P 37

Collection No.

File No. 544

19 39.

Resident's Office -
Bangalore -

Pros. Serial Nos. 1

Subject.

Building Grant to St: Joseph's European High School, Bangalore.

Previous References.

Later References.

RF 208-41/41.

JTE 436 KRN 01/08 ML - 180 10654110

S. 97—(Green).

MFP—695 S&P—(M-1331)—17-12-38—100,000.

CORRESPONDENCE.

SNI

EDUCATIONAL DEPARTMENT.

In future letters, please quote No. 25/8/32/39 dated and short title

Rec'd.

Reg'd.

Enclosures

Spare copies

All communications to be addressed to the official address and not by name.

OFFICE OF THE HON'BLE THE RESIDENT IN MYSORE, BANGALORE. 8 SEP 1939

Diary No. 9378

File No.

Dated 7-9-1939.

From

M.S.H.Thompson, Esq., B.A., I.E.S.,
Inspector of Schools,
C. & M. Station, Bangalore.

To

The Secretary to the Hon'ble the Resident
in Mysore, Bangalore.

Sir,

I have the honour to forward herewith an application from the Correspondent, St. Joseph's European High School, Bangalore, for a half grant towards the cost of constructing latrines and bathing rooms. As the matter was urgent, permission was given for the Correspondent to carry out the work at once without prejudice to the question of a grant-in-aid. (Pease see the copy of letter dated 9th December 1938 from the Correspondent, enclosed).

The work is reported to have been completed at a total cost of Rs.5355/-, including supervision charges.

I recommend that, under Article 44 of the Code of Regulations for European Schools, a half grant not exceeding Rs.2677-8-0 may kindly be sanctioned.

I have reserved the amount for the purpose, and it will be met from the allotment under "Account II-Education-B.Grants-in-Aid to Non-Government Secondary Schools-Building and Furniture Grants to Secondary Schools" in the current year's Mysore Assigned Tract budget.

Copies of the estimate and the plan are also enclosed.

I have the honour to be
Sir,
Your most obedient servant,

H.S.Thompson

INSPECTOR OF SCHOOLS,
C.& M. STATION, BANGALORE.

2

Copy of letter dated 9th December 1938, from the Correspondent, St. Joseph's European High School, Bangalore, to the Inspector of Schools, C.& M. Station, Bangalore.

With reference to the scheme for building latrines and bathing rooms mentioned in the interview granted on 6th. inst., I have the honour to request your approval to commence building the said latrines and bathing rooms in view of the following facts:-

(i) That H.Trevelyn, Esq., I.C.S., Secretary to the Hon'ble the Resident in Mysore has placed on file an assurance, given to me personally on 6th. inst., that building the said latrines and bathing rooms in December 1938 will not prejudice the payment of a building grant which may be sanctioned in April 1939;

(ii) that the original estimate will be reduced from Rs.7,000 to Rs.5000;

(iii) that you have been good enough to assure me that this scheme will be placed first on the list for building grants for the financial year commencing April 1939.

Inspector of Schools, 6/12
Bangalore.

Edl. C.I.10—106—10-7-38.

Application for Building Grant towards the cost of repairs to latrine and construction of bathing places, to St. Joseph's European High School,
School at **in the district of** BANGALORE.

1. Number and date of the proceedings or memorandum recognizing the school under the Code of Regulations for European Schools. — Dis No. 320 dated 17th. October, 1906.

2. Brief history of the institution from the date of its establishment to the date of application tracing its growth and development and furnishing among other things an accurate account of its financial condition. — Ref: Application for a building grant dated 25-11-1938.

NOTE.—(1) This need not be given if a reference to a history previously given can be furnished.

3. Governing Body .. .. .. — The R.C. Educational Association of the Society of Jesus.

4. Management .. .. — Fathers of the Society of Jesus.

5. The strength of the different standards as it stood on the 31st March of every year for five years preceding the year in which the application is submitted.

——	1933	1934	1935	1936	1937	Number of pupils in each standard on the date of the application.	Number of pupils that can be accommodated in each class room.
Standard IX	44	40	46	58	56	48	40 each (2)
„ VIII	34	35	53	46	58	61	40 „ (2)
„ VII	54	59	61	62	69	47	36 „ (2)
„ VI	60	65	60	72	70	90	36 „ (3)
„ V	69	68	77	60	59	66	36 „ (2)
„ IV	56	70	53	66	68	59	36 „ (2)
„ III	61	51	55	60	40	51	36 „ (2)
„ II	40	50	41	31	36	32	36 „ (2)
„ I							
Kindergarten Standard, Upper.							
„ „ Lower.							

NOTE.—If there be any striking variations in the strength as shown above, such variations should be accounted for.

4)

(1) Character of, necessity for, and purpose of, the proposed work.	Repairs to latrine and construction of ba. thing places; to keep the latrine neat and to give accommodation for more boys
(2) Is a site p an and sketch plans of the proposed building attached ?	Already sent.
(3) Does it show	
(*a*) the relation of the proposed building or extension to the existing buildings?	Yes.
(*b*) any alteration in existing buildings necessitated by it ?	
(*c*) the purpose to which the existing buildings are now put ?	Used as latrines.
(*d*) the purpose to which they will be pu when the new building or extension is complete ?	Will be used as before.

NOTE.—(i) Any notes that cannot be conveniently inserted in the plan may be given under each of the above headings.

(ii) The rooms of the sketch plans should be lettered or numbered and a key supplied.

(4) Probable cost of the proposed work.	Rs. 5687/- (Rupees Five thousand six hundred and eighty seven only).
(5) Whether the management has the necessary funds to complete the work in the event of the application being favourably considered.	Yes. The work has already been completed.
(6) Whether the governing body is registered under any act of the Local or Imperial Government, if so state the act and number and date of certificate.	
(7) If the aid sought for is towards the cost of site, declaration that it is the cheapest suitable s te.	
(8) Declaration that the governing body is prepared to execute the prescribed deed if required by the Director to do so.	The Governing Body is prepared, if necessary, to execute the prescribed deed.
(9) If the property is not owned by the governing body, declaration that the owner or his or her legal representative will execute the deed or will be made a party to the deed.	
(10) The name and address in full of the person who holds power-of-attorney on behalf of the governing body to execute the prescribed deed.	Rev. Fr. A. Ambruzzi, S.J., Rector, St. Joseph's College, Bangalore.
(11) Name, designation and qualification of the person by whom detailed plans and estimates and specifications will be prepared.	D. Edwin, Esq., Municipal Executive Engineer, C. & M. Station, Bangalore.
(12) Whether the title to the property is clear and in order and by whom the title-deeds were examined.	
(13) The latest date on which the management wishes to (i) begin the work and (ii) complete the work.	The work has already been completed.
(14) Is the declaration with regard to encumbrance, alienation and the conditions of recognition and aid attached.	Yes.
(15) Amount of building grants drawn by the institution in previous years with the number and date of the sanction and the purposes for which given. Particulars should be given for 40 years.	Last Grant: Rs. 68-1-0; No. 1213/B-2/37 dated 30-3-1938 of the Inspector of Schools.
(16) If the aid sought is towards the construction of a boarding house, declaration that the abulding house will be managed according to store approved by the Department.	

(17) The treasury at which the grant, if sanctioned, is to be payable.

The Hon'ble the Resident's Treasury, Bangalore.

(18) The annual expenditure incurred in the keep of the institution and how it is met from—

(1) Fees.

(2) Government grant.

(3) Other sources.

(4) Manager's funds.

Please refer to the attached statement.

(Particulars for five years to be furnished.)

Inspecting Officer's remarks about accommodation from his inspection reports for the two previous years.

1937. The accommodation is sufficient, but has its own drawbacks, which it is intended to rectify in the course of next year. As remarked by the Principal, there is need of a refectory for the day boys, and a reading room is also a necessity. The latter is, however, being provided forthwith. (A good selection of books has already been made.) (Boarding House - The arrangements continue satisfactory, though I should like to see further improvement in the bathing arrangements and in the sanitary equipment.
1938. There is sufficient accommodation. The ventilation of some of the classrooms has been improved.

Director's review of such remark.

Declaration with regard to encumbrance, alienation and the condition of recognition and aid—"On behalf of the governing body of school, I hereby declare that the property is unencumbered and that it will not be alienated or encumbered without the consent of Government within forty years and that the conditions of recognition and aid laid down in the Code of Regulations for European Schools are being and will continue to be fully observed, excepting those rules from which the institution has been specially exempted by the Director's Proceedings No. , dated ; and that I am prepared to subject the institution, together with its current, endowment and trust accounts, its establishment, time-table and registers to inspection, and to furnish such returns as may be required by the department and that I shall abide by the provisions of Article 150 of the Code of Regulations for European Schools in the event of the building ceasing to be used prior to the lapse of forty years after the date of payment of grant for educational purposes approved by Government."

STATION Bangalore,
Date 17th. March, 1939.

Correspondent.

Extracts from the Financial Statement for the following years.

	1933 - 34.	1934 - 35.	1935 - 36.	1936 - 37.	1937 - 38.
Annual expenditure. ..	52971- 7- 5	51464-15- 4	49191-15-10	53001- 4- 5	61064-13- 6
1. Fees ..	25913- 8- 0	26358- 8- 0	28188- 0- 0	28841- 8- 0	31098- 0- 0
2. Government grant ..	17128- 8- 0	17519-14- 0	17132- 0- 0	13533-14- 0	14426- 1- 0
3. Other sources ..	--	--	--	--	--
4. Manager's funds ..	9929- 7- 5	7586- 9- 4	3871-15-10	10625-14- 5	15540-12- 6

6161

L.F. Form No. 70 (Thick).

(1)

Estimate—Detailed Measurement Sheet.

District..... Taluk..... Board.....

Name of Work Construction Bathing places and latrines

Main-head for St. Joseph's European High Estimate No. P 198

Sub-head School Amount of Estimate Rs. 5687/-

Hoe & Co., Madras.—3-2-1938.

Details of Work. 9/12	Number.	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
Drainage Bathing Places						
1. Providing, laying and jointing 6" S.W. pipes in clay excavation and filling.	1	427			427	427
2. Constructing Manholes of Main and design up to 4/4 in depth.	3				3	3
3 Constructing inspection Chambers work 24x18 C.I. frame & Cover up to 2½ ft.	3				3	3
4 Providing and fixing 6" Junction					2	2
5 Road Cutting Charges. 6-lee pies as per actuals.	1	Item			1	1 Item
6 Connecting with existing Manhole on Museum Road.	1	Item			1	1 Item
7 Providing, laying and jointing 4" S.W. pipes.	4	16			64	64
8 4" S.W. Gully Trap, with grating					4	4
Construction						
9. Foundations for angle - A.B. Dormitory.	39	1	1	1	39	
	34	1	1	1	34	73
	70					

Covers

Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number.	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
		Bracing for cars.				
10 Angle iron 1½×¼ for					Cost	
I.B. Dormitory	15	9½	@ 2.4	B.	5.7	
R.B. —do—	13					
—do— 2×¼ for I.B.D.	15	8	@ 3.2	B.	6.4	
for B.B. Dormitory	13					
—do— 1½×¼ for I.B.D.	7	6½	@ 2.4	B.	2.4	
for B.B.D.	8					
—do— 1½×⅛ for I.B.D.	2	61	@ 1.1		2.0	
B.B.D.	2	43½				
Total						16.5
11. Drilling Holes in Angle		1—				
for cars, Post & Bolts	214				214	214
12. Providing ¾" Mild steel for		Documentary			Cost	
bracing etc.	1	969	R/—	12	3.3	3.3
13. ½" Mesh X.P.M. for Reinforcement						
to Doors & Windows	15	4	.	7	420	
	13	4	.	7	364	
	1	51	-	5	255	
	1	43	.	5	215	
—do—	1	51	-	7¾	395	
	1	43	.	7¾	333	
Total						1982
		Carried Over				

To be filled in by the Local Board's Office.

Date of receipt in Board's Office.....198 .

Sanctioned for Rs.....in Board's

Proceedings No.....dated.....198 .

Dated.....198 . *President,*.....*Board.*

Overseer,.....*Taluk.*

.....

E. F. Engineer.

Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number.	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
		Brought forward.				
14. Cutting angle to Slee Length Required.	1	Slee	-	-	1	1 Slee
15. Reinforced Cement Concrete Lintels 3½" thick with 3/8" R.S. rods at 12" Centre.						
	8	6	1½		72	
	4	6	1½	-	36	
Total						108
16. Reinforced Cement Concrete Legs for Lintels 3" thick with 2 rods per Leg.	16	2	1	½	16.0	
	14	3	½	½	10.5	
Total						26.5
17. 1" Cement plaster to X.P.M. in 2 Coats.						
	2×15	5 1/12	4	-	630	
	2×13	5 1/12	4	-	546	
	2×1	60	5	-	600	
	2×1	43	5	-	430	
	2×1	51	7 3/12	-	790	
	2×1	43	7 3/12	-	616	
Total						3662
18. Tying X.P.M. to Angle Iron posts for Back Doors.	26				26	26
19. G.I. wire for fixing X.P.M.	1	Slee			1	1 Slee
		Carried over				
20. E. Excavation.	1	Slee			1	1 Slee
		Carried Over				

Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
21. Stone in lime Concrete. Blowers Foundations.						
	15	3¾	1½	¼	18	
do	13	3¾	1½	¼	15	
	1	51	1½	¼	16	
Total	1	43	1¼	¼	14	63
22. Stone in lime masonry.						
	15	2¾	1½	1	52	
do	13	2¾	1½	1	45	
	1	51	1½	1	64	
	1	43	1¼	1	54	
Cr Curbing	2×2	2¼	1¼	1	11	
Total						226
23. Fixing existing Stone Slabs, Circular Basements. 342 Sft					342	342
24 Indian patent Flooring						
	1	51	7	-	357	
	1	44	7	-	308	
Total						665
Coating 6" brick drain in Cement Concrete brick-lime Concrete base.						
	1	51	-	-	51	
	1	43	-	-	43	
Total						94
Carried Over						

Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number.	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
		Brought forward.				
26. T.W. Doors, frames and fixed.	2×10	4½	1/6	1/6	2.5	
	2×12	4½	1/6	1/6	3.0	
Total						57.5
27. 5'×3/8" Iron bars	88	-	-	-	88	88
28. T.W. frames Shutters lock- 16 gauge G.I. Sheet in Panels 2 Coats of anti Corrosive paint, Steel butt hinges & Iron bars and brass rocket screws to frames.	12	3¾	3	-	135	
	10	3¾	3	-	113	
Total						248
29. Asbestos Corrugated roof complete with bars & washers.	1	63	5½	-	347	
	1	44	5½	-	242	
Total						589
30. Valuing angle lock anti-Corrosive paint.	1	Nos.	-	-	1	1 Nos.
Water Supply						
31. Laying G.I. pipes.	1	180	-	-	180	180
32 1½" G.I. piping	1	180	-	-	180	180
33 1 —do—	8	6	-	-	48	48
Carried Over						

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Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
		B/overs Forward.				
34. Cutting and Reparing.			-	-	22	22
35. 12" Iron.	22				22	22
36. 12"×1" G.I. Reducing Elbow	4				4	4
37 1"×½" —do—	12				12	12
38. Dyson Waste not Cap.	12			-	12	12
39. ½" G.I. pipe	22	6	-	-	132	132
40. ½" Elbows.	44				44	44
41. ½" G.M. Stand Cock	1 cock	on S. Rep.		-	22	22
42. 4" dia. Heavy Copper Showers				-	22	22
43 1"×⅛" M.S. Clamps, Screwed to T.W. plugs let in wall.	22				22	22
44. Connection from existing main including 1 Elbow & 1" pipe	1 Elbow			-	1	1 Elbow
45. ½" G.M. Stand Cock	1				1	
46. Brick masonry Valve box with C.I. Cover and M.S. Turn Key.	1				1	
47. Providing and breaking 400 gals. Cast Iron Flush Tank including 2 Coats of Red Oxide painting.	1				1	
		Carried Over				

Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number.	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
B/ought forward.						
48. Providing and fixing teaks steel joists. 6x3	2	Cwt.			2	Cwt. 2
49. Reconstructing masonry tank to support tank.	1	9	1/8	8	81	81.
50. 1½" Cocks.	2				2	2
51 1½" G.M. Glass Cock.					1	1
52. Supply to tank. 1" G.I. pipe including fixing.	1	30			30	30.
53. 1" Copper ball Valve	1				1	1
54. 1" G.M. Stop Cock	1				1	1
55. 4" S.W. half pipe drain laid complete.	1	94			94	94
Contg. fine additional Cocks						
56. Dismantling existing Stone slabs.	1	36	6		216	216
57. Relaying the above	1	36	6		216	216
58. Cement pointing to above					216	216
Carried Over						

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Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
		B/forward from abo.				
59 E. fix Coverstone.	2	18½	1	3	111	
	5	5	1	3	75	
Total						186
60. Stone Slabs 3 ft: Neate fix Sough. walls.	1	18½	1	-	19	
fix 2 cross walls.	5	5	1	-	25	
	5	1½	1	-	8	
Total						52
61. Stone in Lime Concrete fix Joints.	2	18½	3	½	56	
	5	5	3	½	38	
Total						94
62. Fixing 3 ft Neate Stone Slab, fix walls.	20	10	2	-	400	
	3	9	1½	-	41	
	2	9	1	-	18	
Total						459
63. Cement pointing Slab,	2×2	7	1	-	28	
	2×20	7	2	-	560	
	2×3	7	2	-	84	
Total						672
64. Cutting Kentish Ashlars	Lds.				5	5
65. Two Line dressing	2×3	7	¾	-	32	32

Carried Over

Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number.	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
		Brought forward.				
66. Roofing with Stone Slabs Complete.	1	20	6½	-	130	130
67. 1" T.W. Ledge Shelves.	5	6½	2½	-	81	81
68. T.W. Bifurcated Frames and fixing.	10	7	4"	3"	5·83	
	1	20	4"	3"	1·67	
Total						7·50
69. D.D. W. Frames and fixing in Wall Plate.	10	2½	2"	1"	0·4	
	10	½	2"	1"	0·1	
Total						0·5
70. ¾" Wood X. P. M.	5	2½	½		6	6
71. Painting Wood work with 2 Coats of Boston paint.	2×10	6½	2½		325	
	2×10	2½	¾		38	
Total						363
72. Cutting 6" Holes in Slab for Cement pipes.	25				25	25
73. Indian patent Flooring to Cubicles.	10	4	3		120	120
74. Iron Covers for Cubicles.					1	1 Set
75. Flax iron Stays for pivot door frames.	4				4	4
		Carried Over				

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Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
		Brought forward.				
76. 6 x ½ R.S. bolts with Washers.				-	4	4
77. Cement pointing to floorings.						
	1	33	7	-	231	
do. New Flooring	1	18	7	-	126	
Total						357
78. Providing Nosing Slab to Flooring with Partition	1	18	7	-	126	126
79. Grey Cela Washing 2 Coats						
	2	5·2	-	8	83·2	
	2×12	4		7	67·2	
do	1	5·2	-	6	31·2	
	2×12	1	-	8	19·2	
	2×4	5	-	2	80	
Total						2088
80. Repairs to existing doors with Cement pointing	1	Nos	-		1	1 Nos
81. Providing new Drain bolts	-		-		5	5
Providing Sanitary fittings to existing with proper Pastins.						
82. Re-mantling existing pipe line					1	1 Nos
Carried Over						

17

Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number.	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
		Brought forward				
83. Laying 4" S.W. pipes.	11	4	-	-	44	44
84. — do — 6" — do —	1	40	-	-	40	40
85. Connecting with existing Manhole					1	1 Nos
86. Forming new pedestal Trapped Inspection Chamber 18×12 C.I. frame & Cover complete 6" 2½ R.	10	-	-	-	10	10
87. 4" S.W. bends.	11	-	-	-	11	11.
88. 4" C.I. Vent. Shaft	1	-	-	-	1	1
89. Shaped plate M.4667 Backdrop Manhole in concrete 9" thick C.I. Cleaning Eye - brick-on Washing with cast double flap Cover.	-	-	-	-	7	7
90. 6" P. trap Manhole complete with Washing Pan.	1	-	-	-	1	1
91. Providing Trench, with 9" thick walls in Backing, with 9" thick Concrete base of selected brick in Cement Mortar 6" thick floor with 1½ R.C. 9" thick S.W. brick work in foot Arches	5	-	-	-	5	5

Carried Over

(18)

Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
		Brought forward.				
92. Providing and fixing Doulton Barada pan in white fire clay Complete with Marble foot steps & Nickel flushing pipes.					2	2
93 Cutting groove in Stone Steps for pipes.	6				6	6
94 Laying 3" dia. Stone Bore pipes Complete	1	2			2	2
95. Providing and fixing 3" Stoneware Bend	1				1	1
96. Painting inside of Urinal steps & 3/4 Lick Solar emulsion 1 Coat					1	1 Coat
97. Constructing gully, trap, Cistern complete W. W. trap & grating					1	1
		Flushing Arrangements				
98. Providing and fixing 50 gall. Galvanised Tank with C.I. Syphon 3" overflow of Doulton pan, Cf.					1	1
99. —do— 10 gall.					1	1
100. —do— 3 gall.					1	1
101. Brick Work in Cement mortar for the above		4½	Cft		4½	4½
		Carried Over				

Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number.	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
		Brought forward.				
102. 1½" Cast pipe	1	18			18	18
103. 4½ 3" Castings	1				1	1
104. 3×2 —do—	1				1	1
105. 3" G.I. pipe.	1	32			32	32
106. Cutting & Screwing	16				16	16
107. 3×1¼ Tees	8				8	8
108. 1½" Nipples.	10				10	10
109. 3" Tee	1				1	1
110. 2" G.I. pipe	1	10			10	10
111. 2" Tee	1				1	1
112. 2×1½" Tees	2				2	2
113. Cutting and Screwing	6				6	6
114. Brass Unions with locking nuts.					10	10
115. 3" plugs.	2				2	2
116. 2" plugs.	2				2	2
		Carried Over				

Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number.	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
		B'rought forward.				
117. 1" B/brass pipes with brass Unions & Circles.					13	13
118. 1 doz & 2 ½ perforations in brass pipe.	1	13			13	13
119. Cutting Lob. & pipes.	4				4	4
120. Disc. Lead Bends on Iron Supports & pipes.	1 Set				1	1 Set
		Amount as per Pattern				
121. 1" G.I. piping in Closets, Urinals, Sees and Shower. (as per actuals)	1 Lot				1	1 Set
122. ½" G.I. pipe	1	30			30	30.
123. ½" Lead pipe with Copper Nickel Joints & Brass Unions and Packing complete.	3				3	3
124. ½" G.M. Ideal Valves.					3	3.
125. 1" G.M. Glass Cock					1	1
		Carried forward				
126. Stone ware Pan & Trap complete.	1	6	1½	2	18	18
127. B/Brick in Clay.	1	6	¾	5	23	
		Total				

21

Estimate—Detailed Measurement Sheet—*Continued.*

Details of Work.	Number.	Measurement in feet. L.	B.	D.	Area or Contents.	Total quantity of each description of work.
	Brought forward.					
Wooden gateway	1	2	3/4	5"	8	
Brought						15"
128. Wooden gate in 1½" × 1½" angle iron frame with ½" R.S. lock, spear headed complete with hasp and staple and hinges. (3 5/6 × 2')					1	1 set
129. Brick Coping in cleaning plastering over 9" wall.	1	6			6	6
130. Broken glass Coping over above					1	1 set
131. Yale lock	1				1	1
132 1½" G.I. pipe for main water Connection.	1	40			40	40

ESTIMATE FORM—Abstract.

Item number. (1)	Quantity. (2)	Description of work (3)	Rate. (4)	Per (5)	Amount. (6)	Total. (7)
			RS.		RS.	RS.
		Bathing Places				
1	427	Laying 6" S.W. pipes	1/3/6	R/L	494	644-12-0
2	3	Pouring manhols up to 4'-0"	40/-	each	120	120-0-0
3	3	-do- Inc. Ch. -do- 2'-2"	14/-	-	42	42-0-0
4	2	6"x4" Y. Junction	1/12/-	-	4	1-12-0
5	126	Rain Water Channels	2/-	L.S.	21	21-10-0
6	1	Connection with ex. M.H.	2/8/-	-	2	2-8-0
7	64	Laying 4" S.W. pipes	0/10/6	R/L	42	29-16-0
5 8	4	6" S.W. Gully Trap	4/-	each	16	25-0-0
		Construction				
9	72	Cement Concrete 1:2:4	62/-	1 C/L	45	65-6-0
10	16.5	Stone Work	12/-	Cft	198	218-15-0
463 11	211	Pitching 2 Ch in Rip Rap	0/11/-	each	13	28-15-0
12	3.3	3/8" Joints	12/-	Cft	40	27-11-0
13	1752	1/2 Expansion Joints	3/6	R/L	438	612-12-0
14	126	Earthing Angle & Rs. Cap. Coping	5/-	L.S.	5	5-0-0
15	108	Rs. Cement Concrete Breaches	50/-	1 C/L	54	18-0-0
3665 16	265	-do- Coping	6/-	-	16	22-10-0
964 17	3662	1" Cement plaster 1:2 R.M.	9/2/-	Sq.	357	376-15-0
18	26	Fixing 4" R.M. to angle iron post	0/8/-	L.F.	13	13-0-0
19	126	G.I. Wire for fixing 4" R.M.	5/-	L.S.	5	5-0-0
		Excavation				
20	126	Earthwork Ex. Excavation	1/-	L.S.	1	1-0-0
1/3 21	65	Stone in Cube Concrete	2/-	1 C/L	13	19-0-0
		Carried Over			1939	1898-9-0

P.W.D. V-13—Inner—2,006—18-5-38 (6). (E. No. 31)

ESTIMATE FORM—Abstract.

Item number. (1)	Quantity. (2)	Description of work. (3)	Rate. (4)	Per (5)	Amount. (6)	Total (7)
			Rs.		Rs.	Rs.
		Bhoogles Forwarded		B/-	1939	1895 1
30/5	22.	226 Stone in lime masonry.	28/-	Rd	63	85-4-0
1/6	23	342 Fixing existing Stone N.B.	0/0/3	S/L	5	9-10-0
	24	665 Dressing pakka flooring.	19/-	Sq-	126	105-0-0
95	25	94 Coursing. 6" wide chases.	0/5/-	Rd	29	29-11-0
811	26	[illegible]	5/12/-	Cft	32	118-5-0
	27	[illegible]	1/2/-	E	11	6-0-0
	28	[illegible]	4/10/-	S/L	153	127-8-0
	29	[illegible]	4/5/6	S/L	203	164-2-0
	30	1 Nos Providing Iron Door [illegible]	3/-	LS	3	
		[illegible]				
	31	150 [illegible]	2/12/-	Rd	5	5-12-0
	32	180 1½ G.I. pipe	0/6/3	Rf-	70	81-13-0
	33	48 1" —do—	0/3/8	-	11	
	34	12 Cutting and threading	0/4/-	E	6	5-8-0
	35	22 1½" Tees.	0/5/3	-	7	0-15-0
	36	4 1½ x 1" G.I. Reducing Tees.	0/5/-	-	1	
	37	12 1 x ½ —do—	0/3/3	-	2	
	38	12 Teflon Waste cock Tap	13/-	-	156	104-0-0
	39	132 ½" G.I. pipe	0/2/1	Rd	17	34-0-0
	40	44 ½" Tees.	0/3/9	E	10	10-5-0
	41	22 ½" G.M. Gland Cock	4/-	-	88	
	42	22 4 Heavy Coffin Mounts	4/-	-	88	88-0-0
	43	22 Nos C. Clamps	0/6/-	Rd E	8	8-4-0
		Carried Over		Rd	3035	2811-13-0

ESTIMATE FORM—Abstract.

Item number. (1)	Quantity. (2)	Description of work (3)	Rate. (4)	Per (5)	Amount. (6)	Total. (7)
			RS.		RS.	RS.
		Brought forward			3035	2811-12-0
44	1	Connecting pipe ex. Main	4/-	LS	4	
45	1	½" Gr. Ms. glands Cock	4/-	LSE	4	
46	1	15 Point Revolving Valve box.	6/-	-	6	
47	1	Boundary Wall 400 q. ft.	160/-	-	160	160-0-0
48	2	R.S. Joints	12/-	Cwt	24	
49	51	County brick masonry in C.M.	28/-	100 c/ft	23	
50	2	1½" bends	1/12/-	each	2	4-8-0
51	1	1½" Gr. M. Glands Cock	5/4/-	-	5	16-8-0
52	30	1" Gr. pipe. Jts & laid	12/8	R/t	7	
53	1	1" Copper ball Valve	3/-	each	3	
54	1	1" Gr. M. Stop Cock	2/14/-	-	2	
55	94	4" S. W. Cast pipe drain.	1/12/-	Rft	71	67-8-0
		County fire additional Features				
56	216	Dismantling Stone Wall.	0/3	S/t	3	3-6-0
57	216	Relaying Wall above	1/3	-	3	2-7-0
58	216	Cement pointing Wall above	1/8/-	Sq	3	2-7-0
59	186	Earthwork Excavation	8/4/-	100 c/ft	2	2-8-0
60	52	Stone Wall 3½' Wide	17/-	Sq-	9	8-7-0
61	96	Stone in lime Concrete	21/-	100 c/ft	20	20-0-0
62	459	Stone Slabs 3½' for Walling	1/-	Sq-	29	
63	672	Cement pointing Slabs	1/8/-	-	10	9-5-0
64	5	Cutting Vertical drain holes	78/-	each	3	2-8-0
65	32	Dressing Iron Lines.	4/2/-	S/t	4	1-15-0
		Carried Over		Total	3482	3191-10-0

P.W.D. V-13—Inner—2,006—18-5-38 (6).

(E. No. 31)

ESTIMATE FORM—Abstract.

Item number. (1)	Quantity. (2)	Description of work. (3)	Rate. (4)	Per (5)	Amount. (6)	Total. (7)
			Rs.		Rs.	Rs.
		Brought forward	Rs		3482	3171-14-0
66	130	Roofing work Stone Slab,	38/-	Sq-	50	48-11-3
67	81	1" I.W. Ledger Shutter	7/14/-	Pc	71	60-6-0
68	7.5	I.W. Door Frames & Fixed	5/12/-	Cft	43	35-1-0
69	0.5	—do— —do—	5/12/-	-	3	
70	6	¾" Mesh X.P.M.	9/3/6	Pc	1	1-5-0
71	363	Basket Paver & Coat-way	5/-	Sq-	18	10-0-0
72	25	Cutting 6" bats in Slab.	18/-	Each	13	15-0-0
126 73	120	Indian patent Flooring	19/-	Sq-	23	23-15-0
74	1 Set	Stone in Lime Concrete	4/-	L.S.	4	4-0-0
75	4	Flavrin Slays	2/-	-	2	2-0-0
76	4	6x½ bats	1/2/-	E	1	1-4-0
362 77	357	Cement pointing Flooring	1/8/-	Sq-	5	5-7-0
25-10-38 78	126	Stone Slab 3'6" x 2' Risers	17/-	-	22	43-4-0
79	2088	Every Cole washing 2 Coat-	4/4/-	Sq-	5	3-8-0
80	106	Repairs to existing doors	3/-	L.S.	3	3-0-0
81	5	Providing new drain bath.	1/2/-	E	1	0-8-0
		Providing Sanitary fittings to existing and				
		Proposed Latrines				
82	1 Set	Disty. existing pipe line	5/-	L.S.	5	5-0-0
83	44	Laying 4" I.W. pipes	9/10/6	Rft	29	37-7-0
84	40	—do— 6" —do—	1/2/6	-	46	39-14-0
85	1 Set	Connection with ex. Main.	2/8/-	L.S.	3	2-8-0
86	10	Cowstg. 1 Th. ups to 2/-/-	9/-	Each	90	36-0-0
		Turning Over	Total		3920	3590-0-0 3570

P.W.D. V-13—Inner—2,006—18-5-38 (6). (E. No. 81.)

ESTIMATE FORM —Abstract

Item number. (1)	Quantity. (2)	Description of work (3)	Rate. (4)	Per (5)	Amount. (6)	Total. (7)
		Brought forward.	Rs.		Rs. 3920	Rs. 3570-00
87	11	4" S.W. bends.	1/6/-	each	15-	11-00
88	1	4" G.I. Water Shaft	32/8/-	-	33	32-8-0
89	7	Lamp brackets Steel	50/-	-	350	350-00
90	1	E.P. brackets Steel	50/-	-	50	50-00
91	5	Providing Structural brick-Stays like	25/-	L.S.	125-	125-00
92	2	Double pan in White fire clay	50/-	-	100	100-00
93	6	Cutting grooves in Walls.	4/4/-	-	2	
94	2	Laying 3" S.W. pipes	1/4/-	R/L	2	1-12-0
295	1	Fixing 3" S.W. bends.	2/2/-	E	2	4-4-0
96	1 L.S.	Painting Structural brick-work	-	L.S.	2	2-0-0
297	1	Forming T.T. Cisterns etc	4/-	E	4	8-00
		Flushing Arrangements				
98	1	50 galls Automatic tank	100/-	-	100	100-00 (not paid)
99	1	10 —do— do —	60/-	-	60	60-00
100	1	3 —do— do —	30/-	-	30	30-00
101	4½	Extra for brick in Cement	4/10/6	C-	3	2-15-0
102	18	1¼" lead pipe	1/6/-	R/L	25-	16-3-0
103	1	4"x3" Reducer	2/8/-	E	3	2-8-0
104	1	3"x2" —do—	2/-	-	2	2-00
105	32	3" G.I. pipe	1/14/6	R/L	29	27-1-0
106	16	Cutting and Screwing	1/4/-	E	4	4-00
107	8	3"x1¼" Sockets	1/4/-	-	10	8-12-0
108	10	1¼" Nipples	1/12/-	-	8	6-12-0
		Carried Over	Total		4879	4584-11-0

ESTIMATE FORM—Abstract.

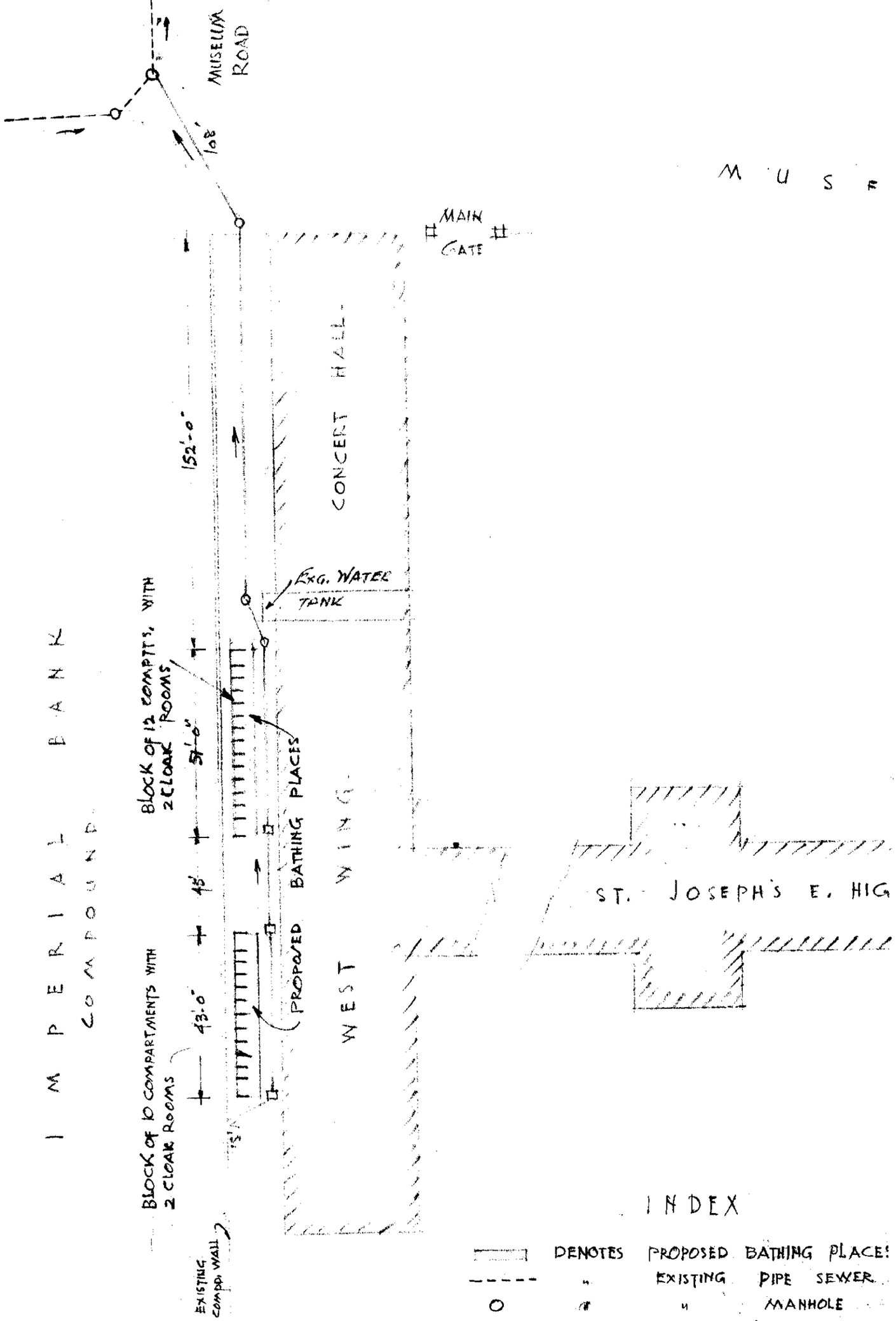
Item number. (1)	Quantity. (2)	Description of work (3)	Rate. (4)	Per (5)	Amount. (6)	Total. (7)
			Rs.		Rs.	Rs.
		B/over from page 2.		Rs	4879	65 14 11 0
109	1	3" Tee	1/3/-	each	1	1-3-0
110	10	2" G.I. pipe	7/8/7	Rft	5	3-8-0
111	1	2" Tee	7/1/-	each	-	0-7-0
112	2	2"x1½" Tees	7/1/-	-	1	0-10-0
113	6	Cutting and threading	7/4/-	-	2	1-8-0
114	16	Brass union bib-cocking incl.	1/4/-	-	13	11-4-0
115	2	3" plugs	0/9/-	-	1	1-2-0
116	2	2" do	0/5/3	-	-	0-5-0
117	13	1" brass pipe etc	2/-	Rft	26	25-8-0
118	15	Labour 7/8 per fountain	4/8/-	-	7	5-10-0
119	4	Cutting hole for pipes	1/4/-	each	1	1-4-0
120	16 Nos	Wiring Cut block in line	3/-	Rs	3	
		Automatic taps				
121	16 Nos	1" G.I. pipe including fittings	16/-	-	16	15-14-0
122	30	½" G.I Pipe	0/2/1	Rft	4	1-4-0
123	3	½" Brass pipe	3/-	each	9	3-0-0
124	3	½" G.M. Wheel Valves	1/3/-	-	4	1-3-0
125	1	1" do Glass Cock	3/-	-	3	3-0-0
		Constg. part in Wall				
126	18	Work in Clay-farms	2/-	Rft	4	6-7-0
127	15	Brick in Clay masonry	2/-	-	3	2-3-0
128	1 No	Providing gate	10/-	Rs	10	10-0-0
129	6	Copying over q" Wall	0/3/-	Rft	1	0-12-0
		Carried Over		Rs	4993	4 Lakh 7

ESTIMATE FORM—Abstract.

Item number. (1)	Quantity. (2)	Description of work (3)	Rate. (4)	Per (5)	Amount. (6)	Total. (7)
			RS.		RS.	RS.
		B/over from as.		Rs	4993	4604-7-0
130	106	Bottles glass Specis	1/-	Rs.	1	1-0-0
131	1	Yale lock	5/-	each	5	5-0-0
132	40	½ G. I. pipe	96/3	Rs	16	12-6-0
						324-8-0
						1295 8-5-0
				Total Rs	5015	
		Contingencies			251	
					5266	
		Add 8% Super. Charges			421	
				Grand Total Rs	5,687	/-

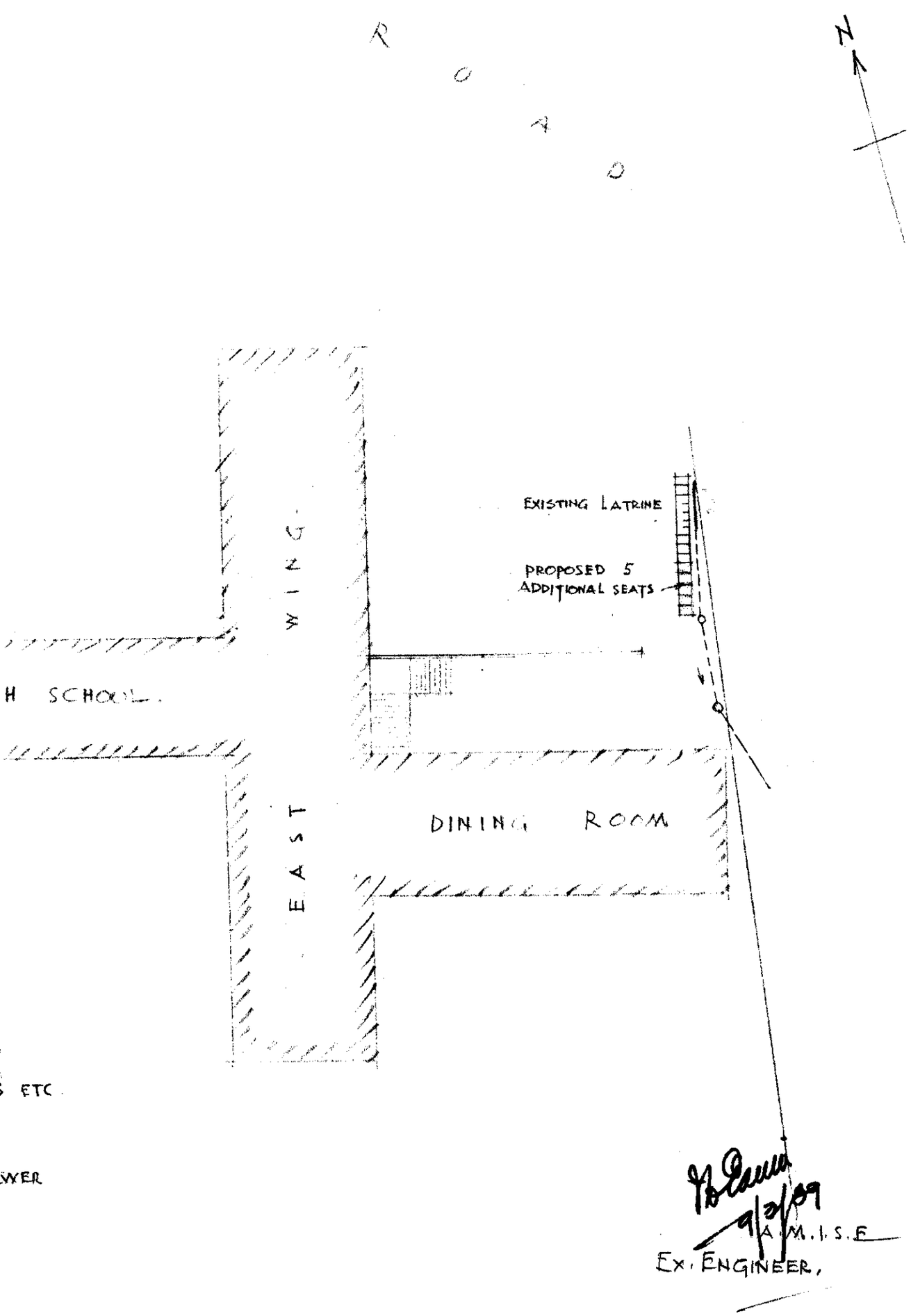
Estimated by
21. 2. 39

Ex. Engineer
21/2/39


MUSEUM ROAD
108'
MAIN GATE
M U S E
CONCERT HALL.
152'-0"
EXG. WATER TANK
BLOCK OF 12 COMPTS. WITH 2 CLOAK ROOMS
51'-0"
45'
PROPOSED BATHING PLACES
WEST WING.
ST. JOSEPH'S E. HIG
IMPERIAL BANK COMPOUND
BLOCK OF 10 COMPARTMENTS WITH 2 CLOAK ROOMS
43'-0"
EXISTING COMPD. WALL
INDEX
DENOTES PROPOSED BATHING PLACES
" EXISTING PIPE SEWER.
" " MANHOLE
" PROPOSED 6" S.W. PIPE SE
" " MANHOLE
" " INS. CHAMBER
" " VENT. SHAFT.

29

CONSTRUCTING BATHING PLACES & LATRINES IN ST. JOSEPH'S EUROPEAN HIGH SCHOOL. SKETCH



9/3/09

A.M.I.S.E

Ex. ENGINEER.

S.N.2

30

Edn. Mysore 33.

No. 5244/39/G&A. Dated 19-9-1939.

FROM

THE SECRETARY TO THE HON'BLE THE RESIDENT
IN MYSORE.

THE INSPECTOR OF SCHOOLS,
COORG AND BANGALORE.

~~Reference :— His letter No.~~ ~~dated~~

~~Subject :—~~

Grant to St. Joseph's European High School, Bangalore.

SN.1 (P.u.c) Reference your letter No.2518/B.2/39, dated the 7th September 1939.

Put up Under Article 52 of the Code of Regulations for European/~~Grant-in-Aid Code for Indian~~ Schools in the Civil and Military Station of Bangalore, the Hon'ble the Resident is pleased to sanction a grant not exceeding half of Rs. 2677- 8-0 (rupees Two thousand six hundred and seventy seven and) annas eight only ~~of the actual cost, whichever is less~~, for constructing latrines and bath rooms in the St. Joseph's European High School, Bangalore.

2. The expenditure should be met from the allotment in the current year's budget under the head "33 Payments to Crown Representative - II Bangalore - Account II - Education - B. Grants-in-aid to Government Secondary Schools - Building and Furniture grants to Secondary Schools. ".

for *Secretary to the Resident.*

Copy to the Accountant General, Madras.

Edn—9-9-1939—1,000—BPH

SN 3

31

EDUCATIONAL DEPARTMENT

OFFICE OF THE INSPECTOR OF SCHOOLS,
COORG & BANGALORE.

OFFICE OF THE HON'BLE THE RESIDENT IN MYSORE, BANGALORE.
24 OCT 1939
Diary No. 10,819
File No.

Jdis 5214/39

MEMORANDUM.

No. 2930/B2/39, dated 23-10-1939.

Reference—

READ: Letter dated 17-10-1939 from the Correspondent, St. Joseph's European High School, Bangalore, forwarding vouchers for Rs.5640-10-9, a completion certificate from the Municipal Executive Engineer, and the receipt from the Sub-Registrar for the Trust Deed handed over to him for being registered.

ALSO: Memorandum No.R.Dis.F.544/39, dated 19-8-1939, from the Secretary to the Resident, sanctioning a grant of Rs.2677-8-0.

SN 2 / CP 30 (D)

Under Article 52 of the Code of Regulations for European Schools, the Inspector of Schools sanctions and authorises payment of Rupees two thousand six hundred and seventy seven and annas eight only (Rs.2677- 8- 0) towards the cost of constructing latrines and bath rooms in the St. Joseph's European High School, Bangalore, the actual cost, according to the vouchers produced, being Rs.5640-10-9.

The amount will be debited to the head "37-Education-B. Secondary-Direct grants to non-Government Secondary Schools-Building and furniture grants" in the current year's Mysore Assigned Tract budget.

The vouchers are here ith returned cancelled together with the bill countersigned.

20/10

INSPECTOR OF SCHOOLS,
C. & M. Station,
BANGALORE.

To

The Correspondent, St. Joseph's European High School, Bangalor
The Treasury Officer, B a n g a l o r e.
The Accountant General, M a d r a s.

Copy to the Secretary to the Hon'ble the Resident in Mysore, Bangalore.

P.K.N
26/10/39